Manhole In	spection Summary	Manhole # S04YY1012MH			
Printed On: 12/1	7/2008	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 04	1YY1 Node: 012 Status: Found	Insp Date: 7/5/06 1:14 PM			
Incomplete Cor	nments	Crew: BH, IJ			
		Inspector: Hale, C			
		Firm: RKK			
Location	Address: 6507 WILLIAMSON AVE	Cross Street: BARTWOOD RD			
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
_					
Cover	Shape: Circular Diameter: 24 Type: Sanitary Condition: Soun				
Proportios:	,,	d Cover Material: Cast Iron Water Tight Insert			
Properties:					
Frame	Offset: 1 (in.) Condition: Sound	☐ Cracked ✓ Leaks			
Chimney / Fra	mme Adjustment	☐ Parged Height: 6 (in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated			
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar	Roots Wall			
Corbel	Material: Brick	d Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar Roots Wall			
Barrel	Material: Brick	d			
Shape:	Circular Diameter: 42 (in.) Lengt	th: (in.)			
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None □ Joint □ Cracks ☑ Mort	ar ☑ Roots ☑ Wall			
Bench	☑ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Brick	d Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 4 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Depth: 1.5 (f	t.)			

Manhole Inspection Summary

Manhole # S04YY1012MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, , loose brick and infiltration. Barrel infiltration - other side.

Defect



Barrel root intrusion and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration, , loose brick and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S04YY1012MH

Printed On: 12/17/2008 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)			Drop: None
Pipe Material: Clay			·
Invert Depth: 9.39	(ft.) FI	ow Characteristics: Slow	
Deposits: 🗸 Non	e 🗌 Mu		
Silt Depth:	(in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None		Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S04YY1012MH

Printed On: 12/17/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Capped.

Rod and Bar (Angled)						
Pipe Material: Unknown	☐ Pipe Lined					
Invert Depth: 9.19 (ft.)	Flow Characteristics: None					
Deposits: 🗌 None 🔽 N	lud ☐ Sludge ☑ Debris ☐ Grease					
Silt Depth: 4 (in.)	Deposits Extent: Heavy					
Infiltration: None	Pipe Seal Cond: Unknown					

Drop: None		

Connects To: Stub connection / abandoned

☐ Possible Illicit Connection